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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : DiTullio et al.

Art Unit : 1632

Serial No. : 09/143,155

Examiner : Gai Mi Lee

Filed : August 28, 1998

Title : TRANSGENICALLY PRODUCED ANTITHROMBIN III

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

This is in response to the action mailed October 10, 2000. A notice of appeal was filed April 4, 2001. A request for an appropriate extension of time is being filed herewith. Please amend the application as follows:

In the claims:

Please amend claims and 2, 6, 7, 9, 16-18 as follows:

-- 1. (Reiterated) Mammary gland produced antithrombin III having a monosaccharide composition which comprises GalNAc.

C1 2. (Amended) Mammary gland produced antithrombin III having a monosaccharide composition which comprises fucose.

C2 3. (Amended) Mammary gland produced antithrombin III having a monosaccharide composition which comprises a higher level of mannose than plasma derived antithrombin III.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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